



## PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yukio Abe  
Serial No.: 10/801,403  
Conf. No.: 5091  
Filed: 3/16/2004  
For: SHOCK DETECTION DEVICE,  
DISK DRIVE, SHOCK  
DETECTION METHOD, AND  
SHOCK DETECTION PROGRAM  
Art Unit: 2651  
Examiner: Mercedes, Dismery E.

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

7/22/05  
Date

Jan K. Folker  
Registration No. 37,538  
Attorney for Applicant(s)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

|                                   | As<br>Amended |   | Previously<br>Paid For |   | Present<br>Extra |   | Rate                               |   | Additional<br>Fee |
|-----------------------------------|---------------|---|------------------------|---|------------------|---|------------------------------------|---|-------------------|
| Total Claims                      | 8             | - | 20                     | = | 0                | x | \$ 50.00                           | = | \$ 0              |
| Independent Claims                | 6             | - | 5                      | = | 1                | x | \$200.00                           | = | \$ 200.00         |
| Fee for Multiple Dependent Claims |               |   |                        |   |                  |   | \$360.00                           | = | \$ 0              |
|                                   |               |   |                        |   |                  |   | Total Additional Fee               |   | \$ 200.00         |
|                                   |               |   |                        |   |                  |   | Small Entity Fee (reduced by half) |   | \$                |

(X) Amendment A; Annotated Marked-up Sheet and Replacement Sheet of Fig. 7.

(X) If a Petition under 37 C.F.R. § 1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. § 1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

300 South Wacker Drive – Suite 2500  
Chicago, Illinois 60606  
Tel.: (312) 360-0080  
Fax: (312) 360-9315  
Customer No.: 24978

Respectfully submitted,  
GREER, BURNS & CRAIN, LTD.

By: Jan K. Folker  
James K. Folker, Reg. No. 37,538